Quantitation Report (Qedit)

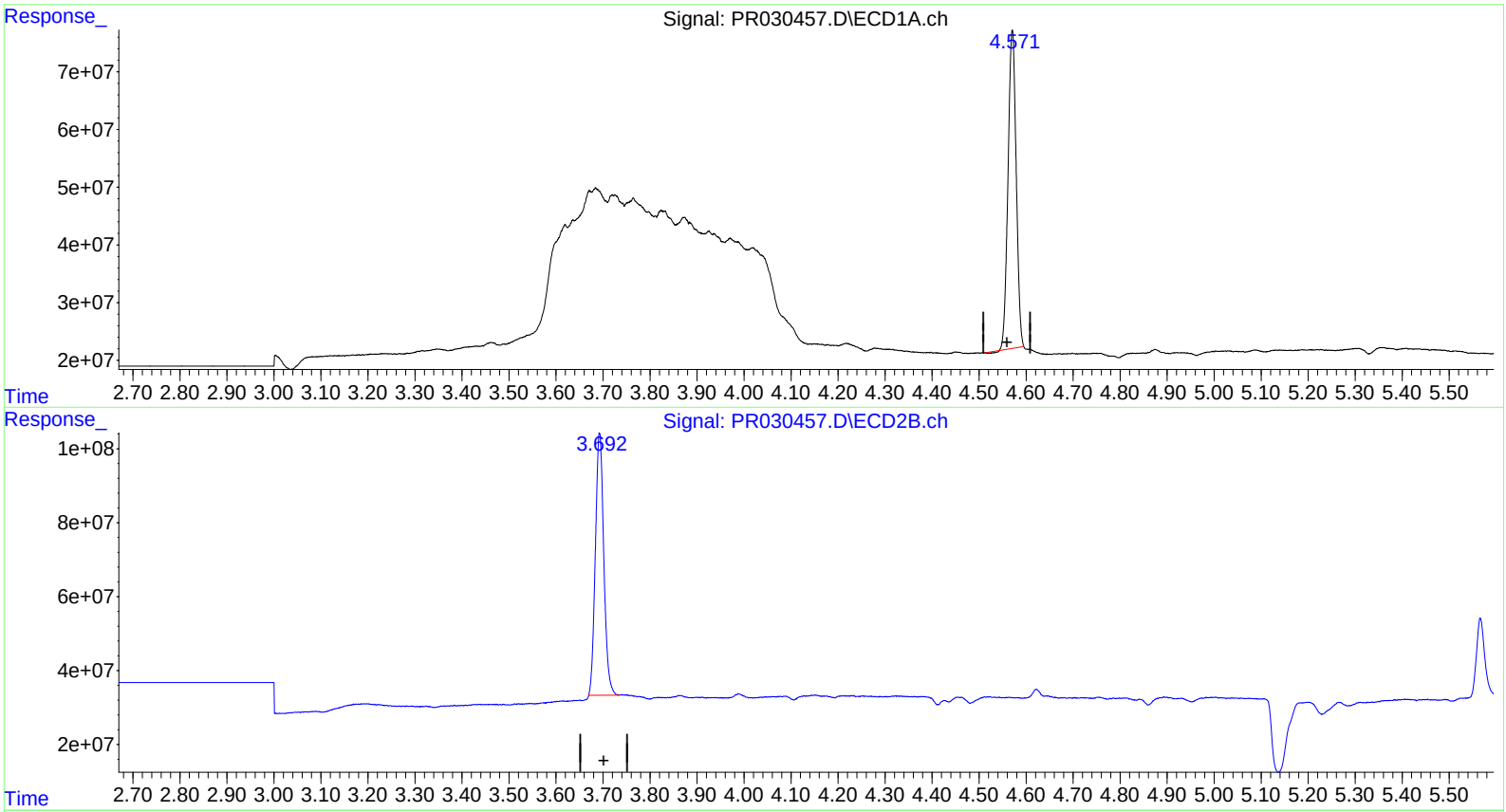
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072018\
Data File : PR030457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2018 11:42
Operator : SM\MA
Sample : AIBLK51
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AIBLK51

Manual Integrations APPROVED
Sohil
7/21/2018 11:05:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 03:09:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

4.571min 23.539 ng/ml

response 662492733

(1) Tetrachloro-m-xylene #2 (SA)

3.693min 24.521 ng/ml

response 881823577

(+) = Expected Retention Time

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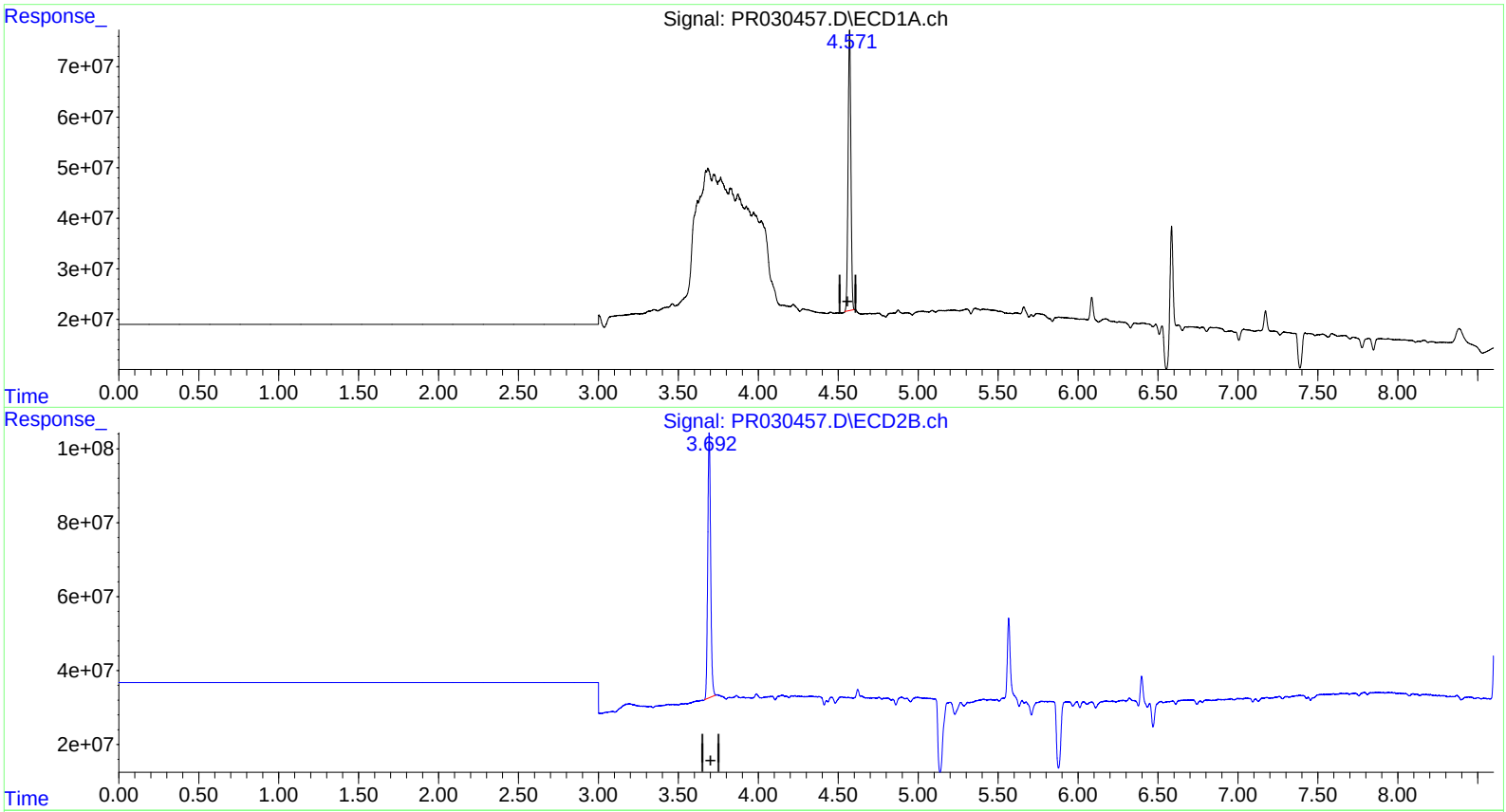

QEdit

(1) Tetrachloro-m-xylene (SA)

4.571min 23.977 ng/ml m

response 674822784

(1) Tetrachloro-m-xylene #2 (SA)

3.692min 25.147 ng/ml m

response 904352042

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : AIBLK51
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
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Manual Integrations APPROVED
Sohil
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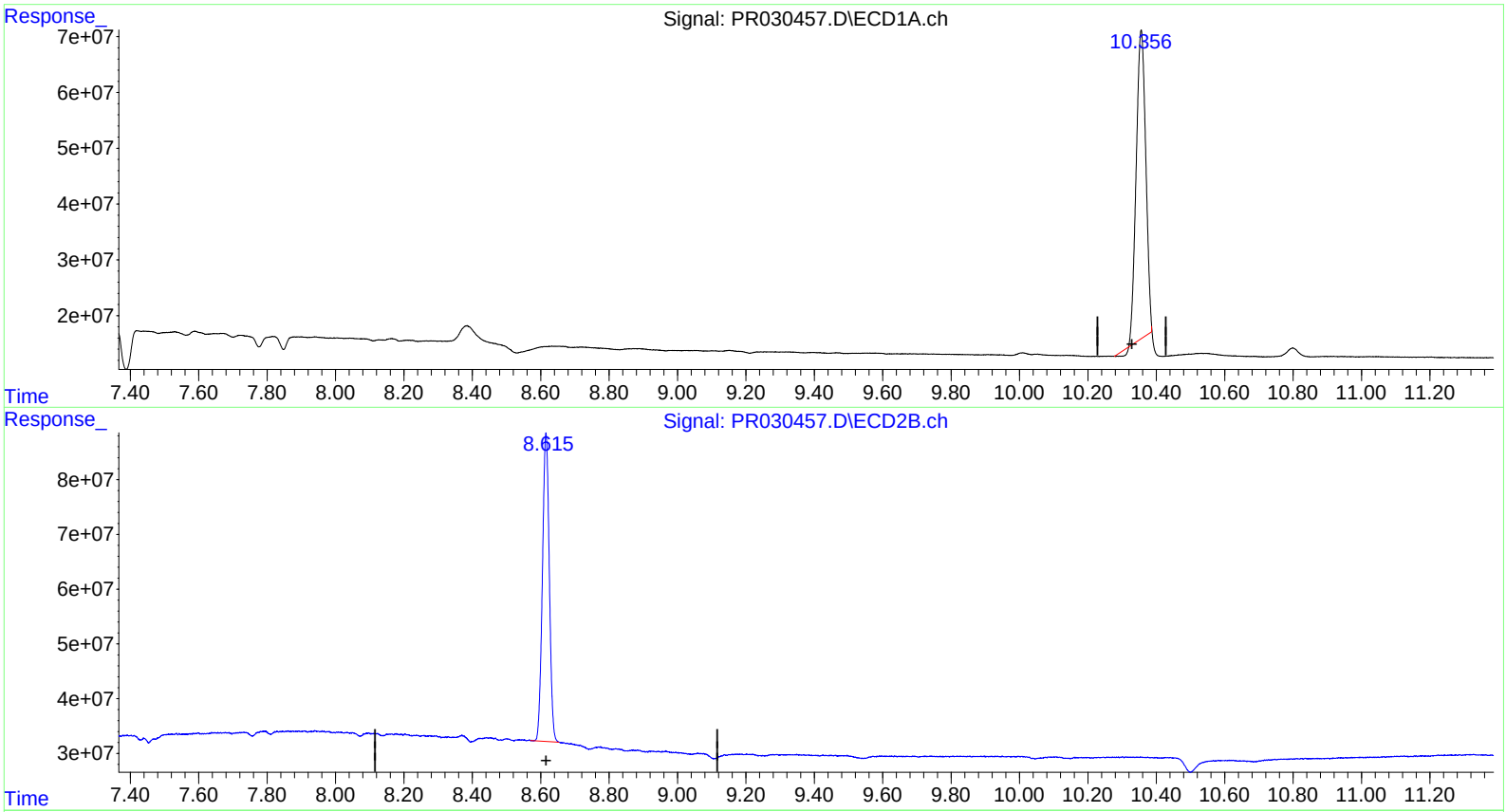
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)
10.356min 47.452 ng/ml
response 1063335102

(2) Decachlorobiphenyl #2 (SA)
8.616min 51.282 ng/ml
response 783886279

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072018\
Data File : PR030457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2018 11:42
Operator : SM\MA
Sample : AIBLK51
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AIBLK51

Manual Integrations APPROVED
Sohil
7/21/2018 11:05:38 AM

Integration File signal 1: autoint1.e
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Response via : Initial Calibration
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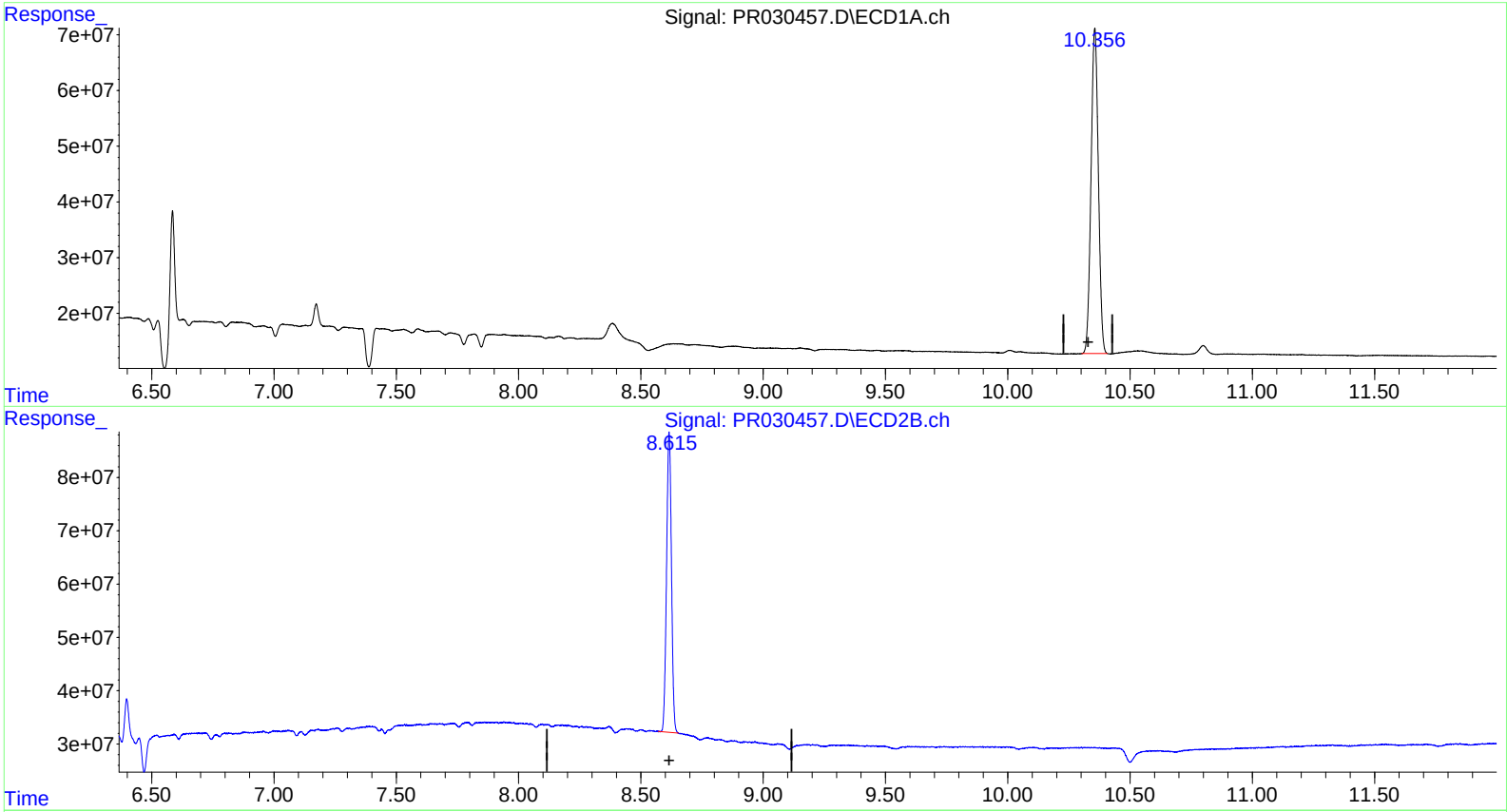
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)
10.356min 54.106 ng/ml m
response 1212441189

(2) Decachlorobiphenyl #2 (SA)
8.616min 51.282 ng/ml
response 783886279

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072018\
Data File : PR030457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SM\MA
Sample : AIBLK51
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.571	3.692	674.8E6	904.4E6	23.977m)	25.147m
2)	SA Decachlor...	10.356	8.616	1212.4E6	783.9E6	54.106m)	51.282
	Target Compounds						

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

SJ 07/23/18

Instrument :
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LabSampleId :
AIBLK51

Manual Integrations APPROVED
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